

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	the Appli	cation of:	
	CHAN	et al.)
Serial	No.: 10/6	534,311) <u>INFORMATION DISCLOSURE</u>) <u>STATEMENT</u>
		•)
Filed:	August 4	, 2003) Express Mail Label: EL975240517US
Atty. File No.: 2927-55)
For:		RROGATION DEVICE AND OD FOR SCANNING"))
P.O. B	ox 1450	for Patents 22313-1450	
Sir:		•	
	The re	ferences cited on attached Form P	TO-1449 are being called to the attention of the Examiner.
		Copies of the cited references a	are enclosed herewith.
		Copies of the cited U.S. patents	s are not enclosed in accordance with the waiver dated July
11, 20	03, where	eby patent applications filed after	June 30, 2003 and international applications that have entered
the nat	tional stag	ge under 35 U.S.C. § 371 after Ju	ne 30, 2003 need not submit copies of U.S. patents and U.S.
patent	applicati	on publications.	
		Are not enclosed, in accordance	with 37 C.F.R. 1.98(d), because the references were
	submit	ted to the U.S. Patent and Tradem	ark Office in prior application Serial No.
	filed _	, which is relied	d upon for an earlier filing date under 35 U.S.C. § 120
		To the best of applicants' belief	, the pertinence of the foreign-language references are
believe	ed to be s	ummarized in the attached Englis	h abstracts and in the figures, although applicants do not
necess	arily vou	ch for the accuracy of the translat	ion.
		Examiner's attention is drawn to	the following co-pending applications, copies of which have
beėn o	r are beir	ng submitted:	
		Serial No.	filed
		Serial No.	filed

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should

an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

×	37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith is satisfies one of the following conditions ("X" indicates satisfaction):						
		Within three months of the filing date of a national application other than a continued prosecution					
١ .		application under 37 CFR 1.53(d), or					
		Within three months of the date of entry into the national stage of an					
		international application as set forth in 37 CFR 1.491 or					
		Before the mailing date of a first Office Action on the merits, or					
		Before the mailing of a first Office action after the filing of a Request for					
		Continued Examination (RCE) under 37 CFR 1.114.					
	Although no fee is b	elieved due, if any fee is deemed due in connection with this submission, please charge such fee to					
	Deposit Account 19-	1970.					
	37 CFR 1.97(c): The	e information disclosure statement transmitted herewith is being filed after all the above conditions (37					
	CFR 1.97(b)), but b	efore the mailing date of one of the following conditions:					
		(1) a final action under 37 C.F.R. 1.113 or					
	(2) a notice of allowance under 37 C.F.R. 1.311, or						
	(3) an action that otherwise closes prosecution in the application.						
	This Information Disclosure Statement is accompanied by:						
	A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is						
	deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.						
		OR					
	□ Ас	heck in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an					
	information disclosu	re statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-					
	1970.						
	37 CFR 1.97(d): Th	is Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).					
	This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e)						
		AND					
	☐ App	licants hereby requests consideration of the reference(s) disclosed herein. Enclosed is the fee in the					
		under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit					
	Account No. 19-197	0. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.					
	Election to pay the f	ee should not be taken as an indication that applicant(s) cannot execute a certification.					

Certification (37 C.F.R. 1.97(e)) (Applicable only if checked) The undersigned certifies that: Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1). OR No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

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Date: Dec 9

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FORM PTO-144 THE U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO. 2927-55	SERIAL NO. 10/634,311
APPLICANT CHAN et al.	
FILING DATE August 4, 2003	GROUP ART

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	1	6,512,520	1/28/2003	Naka et al.	345	473	
	2	6,483,065	11/19/2002	Milanesi et al.	340	572.1	
	3	6,400,261	6/4/2002	Starkey et al.	340	442	
	4	6,377,110	4/23/2002	Cooper	327	513	
	5	6,369,712	4/9/2002	Letkomiller et al.	340	572.1	
	6	6,332,710	12/25/2001	Aslan et al.	374	183	
	7	6,147,606	11/14/00	Duan	340	572.7	
	8	6,115,441	9/5/2000	Douglass et al.	377	25	
. <u></u>	9	6,054,935	04/25/00	Urbas et al.	340	870.17	
	19	5,952,935	9/14/1999	Mejia et al.	340	825.54	
	11	5,833,603	11/10/98	Kovacs et al.	600	317	
	12	5,822,225	10/13/1998	Quaderer et al.	364	571.01	
	13	5,767,792	06/16/98	Urbas et al.	340	870.17	
	14	5,764,541	6/9/1998	Hermann et al.	364	571.01	
	15	5,724,030	03/03/98	Urbas et al.	340	870.17	
	16	5,669,713	9/23/1997	Schwartz et al.	377	1	
	17	5,638,418	6/10/1997	Douglass et al.	377	25	
	16	5,481,262	01/02/96	Urbas et al.	340	870.17	
	19	5,252,962	10/12/93	Urbas et al.	340	870.17	
	20	5,235,326	08/10/93	Beigel et al.	340	825.54	
	21	4,399,821	8/28/2003	Bowers	340	573.2	
	22	4,335,371	6/15/1982	Connolly, Jr. et al.	340	347	

EXAMINER	DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO THE U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY. DOCKET NO. 2927-55	SERIAL NO. 10/634,311	
APPLICANT CHAN et al.		

GROUP ART

23	3,805,256	4/16/1974	Pepin	340	208	

FILING DATE

August 4, 2003

FOREIGN PATENT DOCUMENTS

					SUB	TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS		YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

24	Liptak, "Temperature Measurement", pp. 6-19, June 1993.
25	Bowman et al., "A Low Noise, High Resolution Silicon Temperature Sensor", pp. 1308-1313, IEEE Journal of Solid -State Circuits, Vol. 31, No. 9, September 1996.
26	Huijsing et al., "Micropower CMOS Temperature Sensor With Digital Output", pp. 933-937, IEEE Journal of Solid-State Circuits, Vol. 31, No. 7, July 1996.

EXAMINER	DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.